

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>PATENT APPLICATION FEE DETERMINATION RECORD</b> Substitute for Form PTO-875						Application or Docket Number <b>9-892993</b>																																																					
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>10-17-05 CLAIMS AS FILED - PART I</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">FOR</th> <th style="width: 20%;">NUMBER FILED (Column 1)</th> <th style="width: 20%;">NUMBER EXTRA (Column 2)</th> </tr> </thead> <tbody> <tr> <td>BASIC FEE (37 CFR 1.16(a))</td> <td></td> <td></td> </tr> <tr> <td>TOTAL CLAIMS (37 CFR 1.16(c))</td> <td>minus 20 =</td> <td>*</td> </tr> <tr> <td>INDEPENDENT CLAIMS (37 CFR 1.16(b))</td> <td>minus 3 =</td> <td>*</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))</td> </tr> </tbody> </table> </div> <div style="width: 50%;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">SMALL ENTITY</th> <th style="text-align: center;">OR</th> <th colspan="2" style="text-align: center;">OTHER THAN SMALL ENTITY</th> </tr> <tr> <th style="width: 20%;">RATE</th> <th style="width: 20%;">FEE</th> <th></th> <th style="width: 20%;">RATE</th> <th style="width: 20%;">FEE</th> </tr> </thead> <tbody> <tr> <td></td> <td>\$</td> <td></td> <td></td> <td>\$</td> </tr> <tr> <td>X \$</td> <td>=</td> <td>OR</td> <td>X \$</td> <td>=</td> </tr> <tr> <td>X \$</td> <td>=</td> <td>OR</td> <td>X \$</td> <td>=</td> </tr> <tr> <td>+ \$</td> <td>=</td> <td>OR</td> <td>+ \$</td> <td>=</td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL</td> <td>OR</td> <td colspan="2" style="text-align: center;">TOTAL</td> </tr> </tbody> </table> </div> </div>								FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)	BASIC FEE (37 CFR 1.16(a))			TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	*	INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	*	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			SMALL ENTITY		OR	OTHER THAN SMALL ENTITY		RATE	FEE		RATE	FEE		\$			\$	X \$	=	OR	X \$	=	X \$	=	OR	X \$	=	+ \$	=	OR	+ \$	=	TOTAL		OR	TOTAL			
FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)																																																									
BASIC FEE (37 CFR 1.16(a))																																																											
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	*																																																									
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	*																																																									
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))																																																											
SMALL ENTITY		OR	OTHER THAN SMALL ENTITY																																																								
RATE	FEE		RATE	FEE																																																							
	\$			\$																																																							
X \$	=	OR	X \$	=																																																							
X \$	=	OR	X \$	=																																																							
+ \$	=	OR	+ \$	=																																																							
TOTAL		OR	TOTAL																																																								
* If the difference in column 1 is less than zero, enter "0" in column 2.																																																											
<p style="text-align: center;"><b>CLAIMS AS AMENDED - PART II</b></p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>10-17-05</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 20%;">CLAIMS REMAINING AFTER AMENDMENT (Column 1)</th> <th style="width: 10%;"></th> <th style="width: 20%;">HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)</th> <th style="width: 10%;"></th> <th style="width: 20%;">PRESENT EXTRA (Column 3)</th> </tr> </thead> <tbody> <tr> <td rowspan="3" style="writing-mode: vertical-rl; transform: rotate(180deg);">AMENDMENT A</td> <td>Total (37 CFR 1.16(c))</td> <td>* 3</td> <td>Minus</td> <td>** 27</td> <td>= 0</td> </tr> <tr> <td>Independent (37 CFR 1.16(b))</td> <td>* 3</td> <td>Minus</td> <td>*** 4</td> <td>= 0</td> </tr> <tr> <td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))</td> </tr> </tbody> </table> </div> <div style="width: 50%;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">SMALL ENTITY</th> <th style="text-align: center;">OR</th> <th colspan="2" style="text-align: center;">OTHER THAN SMALL ENTITY</th> </tr> <tr> <th style="width: 20%;">RATE</th> <th style="width: 20%;">ADDITIONAL FEE</th> <th></th> <th style="width: 20%;">RATE</th> <th style="width: 20%;">ADDITIONAL FEE</th> </tr> </thead> <tbody> <tr> <td>X \$</td> <td>=</td> <td>OR</td> <td>X \$</td> <td>=</td> </tr> <tr> <td>X \$</td> <td>=</td> <td>OR</td> <td>X \$</td> <td>=</td> </tr> <tr> <td>+ \$</td> <td>=</td> <td>OR</td> <td>+ \$</td> <td>=</td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td> <td>OR</td> <td colspan="2" style="text-align: center;">TOTAL ADD'L FEE</td> </tr> </tbody> </table> </div> </div>									CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)		PRESENT EXTRA (Column 3)	AMENDMENT A	Total (37 CFR 1.16(c))	* 3	Minus	** 27	= 0	Independent (37 CFR 1.16(b))	* 3	Minus	*** 4	= 0	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					SMALL ENTITY		OR	OTHER THAN SMALL ENTITY		RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE	X \$	=	OR	X \$	=	X \$	=	OR	X \$	=	+ \$	=	OR	+ \$	=	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)		PRESENT EXTRA (Column 3)																																																						
AMENDMENT A	Total (37 CFR 1.16(c))	* 3	Minus	** 27	= 0																																																						
	Independent (37 CFR 1.16(b))	* 3	Minus	*** 4	= 0																																																						
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))																																																										
SMALL ENTITY		OR	OTHER THAN SMALL ENTITY																																																								
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE																																																							
X \$	=	OR	X \$	=																																																							
X \$	=	OR	X \$	=																																																							
+ \$	=	OR	+ \$	=																																																							
TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE																																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 20%;">CLAIMS REMAINING AFTER AMENDMENT (Column 1)</th> <th style="width: 10%;"></th> <th style="width: 20%;">HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)</th> <th style="width: 10%;"></th> <th style="width: 20%;">PRESENT EXTRA (Column 3)</th> </tr> </thead> <tbody> <tr> <td rowspan="3" style="writing-mode: vertical-rl; transform: rotate(180deg);">AMENDMENT B</td> <td>Total (37 CFR 1.16(c))</td> <td>*</td> <td>Minus</td> <td>**</td> <td>=</td> </tr> <tr> <td>Independent (37 CFR 1.16(b))</td> <td>*</td> <td>Minus</td> <td>***</td> <td>=</td> </tr> <tr> <td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))</td> </tr> </tbody> </table>									CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)		PRESENT EXTRA (Column 3)	AMENDMENT B	Total (37 CFR 1.16(c))	*	Minus	**	=	Independent (37 CFR 1.16(b))	*	Minus	***	=	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))																																		
	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)		PRESENT EXTRA (Column 3)																																																						
AMENDMENT B	Total (37 CFR 1.16(c))	*	Minus	**	=																																																						
	Independent (37 CFR 1.16(b))	*	Minus	***	=																																																						
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))																																																										
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 20%;">CLAIMS REMAINING AFTER AMENDMENT (Column 1)</th> <th style="width: 10%;"></th> <th style="width: 20%;">HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)</th> <th style="width: 10%;"></th> <th style="width: 20%;">PRESENT EXTRA (Column 3)</th> </tr> </thead> <tbody> <tr> <td rowspan="3" style="writing-mode: vertical-rl; transform: rotate(180deg);">AMENDMENT C</td> <td>Total (37 CFR 1.16(c))</td> <td>*</td> <td>Minus</td> <td>**</td> <td>=</td> </tr> <tr> <td>Independent (37 CFR 1.16(b))</td> <td>*</td> <td>Minus</td> <td>***</td> <td>=</td> </tr> <tr> <td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))</td> </tr> </tbody> </table>									CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)		PRESENT EXTRA (Column 3)	AMENDMENT C	Total (37 CFR 1.16(c))	*	Minus	**	=	Independent (37 CFR 1.16(b))	*	Minus	***	=	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))																																		
	CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)		PRESENT EXTRA (Column 3)																																																						
AMENDMENT C	Total (37 CFR 1.16(c))	*	Minus	**	=																																																						
	Independent (37 CFR 1.16(b))	*	Minus	***	=																																																						
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))																																																										

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

# PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

9/892993

## CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS FOR	28	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	28 minus 20 = 8		
INDEPENDENT CLAIMS	3 minus 3 = 0		
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>			

\* If the difference in column 1 is less than zero, enter "0" in column 2

## CLAIMS AS AMENDED - PART II

11/13/03 (Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	27	Minus	28 = -
	Independent	4	Minus	3 = 1
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

RATE	FEE	RATE	FEE
BASIC FEE	355.00	BASIC FEE	710.00
X\$ 9=		X\$18=	44
X40=		X80=	
+135=		+270=	
TOTAL		TOTAL	854

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X40=		X80=	86.00
+135=		+270=	
TOTAL		TOTAL	86.00

ADDITIONAL FEE

ADDITIONAL FEE

7/15/04 (Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	28	Minus	28 = -
	Independent	4	Minus	4 = -
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE
X\$ 9=	
X40=	
+135=	
TOTAL	

RATE	ADDITIONAL FEE
X\$18=	-
X80=	-
+270=	
TOTAL	

ADDITIONAL FEE

ADDITIONAL FEE

3/7/05 (Column 1) (Column 2) (Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	27	Minus	28 = -
	Independent	4	Minus	4 = -
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDITIONAL FEE
X\$ 9=	
X40=	
+135=	
TOTAL	

RATE	ADDITIONAL FEE
X\$18=	-
X80=	-
+270=	
TOTAL	

ADDITIONAL FEE

ADDITIONAL FEE

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

BEST AVAILABLE COPY